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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)  Docket No. 2002B132/2						
Applicant(s): Lawrence	C. Smith et al.		2000010010			
Application No.	Filing Date	Examiner	Group Art Unit			
10/668,479	September 22, 2003	Roberto Rabago	1713			
Invention: Methods For	Injecting Catalyst Into A Polym	criaztion Reactor				
445						
I hereby certify that this	Transmittel and Resnance 2	nd Amendment Under 37 CFR 1.116	(14 pgs includ, cover)			
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FORM First Named Inventor Lawrence C. Smith Art Unit 1713  Examiner Name Roberto Ratuago Total Number of Pages in This Submission 13 Attorney Docket Number 2002B132/2  ENCLOSURES (Check all that apply)  Fee Transmittal Form Proo Altached Licensing-misted Papers Anondment / Reply Anondment Request Festion Affider/Raddedaralion(s) Extension of Time Request Express Abandonment Request Express Abandonment Request Corp. Number of CD(s) Comment(s) Reply to Missing Parts Incomplete Application Reply to Missing Parts Incomplete Application Signature Firm Name ExsonMobil Chemical Compage Signature  Signature  Firm Name Shawn H. Foster Date  CERTIFICATE OF TRANSMISSION/MAILUNG  Ihereby cortify that this correspondence is boding feestingle transmission to the User of Appealing with the United States Postal Service with Incomplete Application Incomplete Application Signature  CERTIFICATE OF TRANSMISSION/MAILUNG  Ihereby cortify that this correspondence is boding feestingle transmission to the United States Postal Service with Sufficient postage as first class mail in a generologic addressed to Service with Sufficient postage as first class mail in a generologic addressed to Service with Sufficient postage as first class and in a generologic addressed to Service with Sufficient postage as first class and in a generologic addressed to Service with Sufficient postage as first class and in a generologic addressed to Service with Sufficient postage as first class and in a generologic addressed to Service with Sufficient postage as first class and in a generologic addressed to Service with Sufficient postage as first class and in a generologic addressed to Service with Sufficient postage as first class and in a generologic addressed to Service with Sufficient postage as first class and in a generologic addressed to Service with Sufficient postage as first class and in a generologic addressed to Service wi	under the Pappowork Reduction Act of 1993, no persons are requir					
(to be used for all correspondence after initial filling)  Examiner Name  Roberto Ralusgo  Total Number of Pagas in This Submission  I3 Attorney Docket Number  ENCLOSURES  (Check all that apply)  After Allowance Communication to Board of Appeal Communication to Board of Appeals and Interference  Anondment / Reply  Anondment / Reply  Anondment / Reply  After Final  Polition  Appeal Communication to To (Appeal and Interference Appeal Communication to To (Appeal Audion, Brior, Reply Brief of Appeal Audion, Brior, Reply Brief of Appeal Audion, Brior, Reply Brief (Appeal Audion, Brior, Reply Information Disclosure Statement  Express Abandonment Request  Request for Refund  Request for Refund  Continued application  Reply to Missing Parts Incomplete Application  Reply to Missing Parts Union (Appeal Appeal Communication Company)  Signature  Printed Titles and Company  Law Technology  Signature  CERTIFICATE OF TRANSMISSION/MAILUNG  Alternation Title Request to The United States Postel Service with Sufficient postings as first class mail in a generologic addressed by Agentication to Technology  Alternation Title Company  Law Technology  Signature  Printed Titles Audion Titles	TRANSMITTAL			Filing Date		September 22, 2003
Examiner Name   Raberto Ralusgo			First Named Inven	tor	Lawrence C. Smith	
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Fee Transmittal Form    Drawing(e)			<u> </u>	Attorney Docket N	umber	2002B132/2
Fee Transmittal Form    Drawing(e)			ENCLOS	URES (Check all I	hat apply)	
Firm Namo  ExxonMobil Chemical Company Law Technology  Signature  Printed name  Shawn H. Foster  Date  January 25, 2007  Reg. No. 56,538  CERTIFICATE OF TRANSMISSION/MAILING  I hereby cortlly that this correspondence is being facelimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Formulasioner by Patentia, P. D. Box 1450, Alexandria, VA 22313-1450 on the content of the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Formulasioner by Patentia, P. D. Box 1450, Alexandria, VA 22313-1450 on the content of the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Formulasioner by Patentia, P. D. Box 1450, Alexandria, VA 22313-1450 on the content of the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Formulasioner by Patentia, P. D. Box 1450, Alexandria, VA 22313-1450 on the content of the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Formulasioner by Patentia, P. D. Box 1450, Alexandria, VA 22313-1450 on the content of the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Formulasioner by Patentia, P. D. Box 1450, Alexandria, VA 22313-1450 on the content of the United States Postal Service with the United States Po	Feo Attache  Amondment / Rep  After Fina  Aftidavits/  Extension of Time  Express Abandoni  Information Disclo  Certified Copy of Document(s)  Reply to Missing Incomplete Applic	ed  oly  declaration(s)  Request  ment Request  estre Statement  Priority  Parts/ cation  Missing Parts under	Licensing Petition Petition Provisior Power of Change Terminal Request	g-related Papers to Convert to a nal Application of Attorney, Revocation of Correspondence Add I Disclaimer t for Refund mber of CD(s) Landscape Table on C	CD.	to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Briof, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Response and Amendment Under 37 CFR 1.116 and Certificate of
Firm Name  ExxenMobil Chemical Company Law Technology  Signature  Printed name  Shawn H. Foster  Date  January 25, 2007  Reg. No. 56,538  CERTIFICATE OF TRANSMISSION/MAILING  I hereby cortlly that this correspondence is being facelimite transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Formulasioner by Patentia, P. Ø. Box 1450, Alexandria, VA 22313-1450 on the content of the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Formulasioner by Patentia, P. Ø. Box 1450, Alexandria, VA 22313-1450 on the content of the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Formulasioner by Patentia, P. Ø. Box 1450, Alexandria, VA 22313-1450 on the content of the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Formulasioner by Patentia, P. Ø. Box 1450, Alexandria, VA 22313-1450 on the content of the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Formulasioner by Patentia, P. Ø. Box 1450, Alexandria, VA 22313-1450 on the content of the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Formulasioner by Patentia, P. Ø. Box 1450, Alexandria, VA 22313-1450 on the content of the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Formulasioner by Patentia, VA 22313-1450 on the content of the United States Postal Service with the United States Postal Service wi		SIGNATUR	RE OF APPLICA	ANT, ATTORNEY, O	OR AGENT	r
Signature  Printed name Shawn H. Foster  Date January 25, 2007 Reg. No. 56,538  CERTIFICATE OF TRANSMISSION/MAILING  I hereby cortlly that this correspondence is being facelimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postege as first class mall in an envelope addressed to: From missioner to Patentia, P. 9. Box 1450, Alexandria, VA 22313-1450 on the content of the United States Postal Service with sufficient postege as first class mall in an envelope addressed to: From missioner to Patentia, P. 9. Box 1450, Alexandria, VA 22313-1450 on the content of the content		xonMobil Chemics	il Compandy			
Date January 25, 2007 Rsg. No. 56,538  CERTIFICATE OF TRANSMISSION/MAILING  I hereby cortlly that this correspondence is being facelimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Gommissioner is Petentic, P. 9. Box 1450, Alexandria, VA 22313-1450 on the content of the United States and the content of the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Gommissioner is Petentic, P. 9. Box 1450, Alexandria, VA 22313-1450 on the content of the United States and the Content of the Content of the United States and the Content of						
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to fits (and by the USPTO to procees) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the including comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket No. 2002B 32/2

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	§	BEFORE THE EXAMINER:	
Smith et al.	§	Roberto Rábago	
Serial No.: 10/668,479	§	Group Art Unit No.: 1713	
Filed: September 22, 2003	§	Attorney Docket No.: 2002B132/2	
For: Methods for Injecting Catalyst	§	Confirmation No.: 2938	
Into a Polymerization Reactor	§		
Customer No.: 23455	§	January 25, 2007	

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

### RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.116

Dear Sir:

Applicant submits this response to the final Office Action mailed November 29, 2006. In view of the following amendments and remarks, Applicant requests reconsideration and withdrawal of the outstanding rejection and allowance of the claims pending in this application.

Amendments to the Claims are reflected in the listing of the claims which begin on page 2 of this paper.

Remarks begin on page 6 of this paper.